

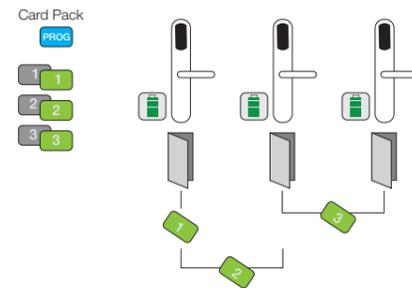
SYSTEM FEATURES - STAND ALONE

- Simple 'Take on Card' system
- Supplied with card pack including a programming or owner card and user cards
- Industry standard contactless MIFARE proximity technology is 'cross platform' compatible and can be used in conjunction with or as a replacement for existing access control system
- User cards must be programmed at the lock to provide access
- Simple card invalidation at the lock
- ISO printable or pre-printed cards, tokens, etc.

CERTIFICATION (all systems)

- CE marked
- Certified to EN 14846:2008
Classification code **3-S-5-1-0-J-3-1-2**
- Fire rated for 60 min on timber and composite doors to EN 1634-1:2014
- Intertek Report No. 141222001SHJ-BP-1 (14th Oct 2013)

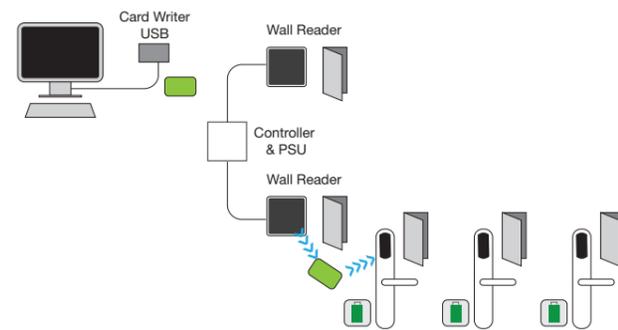
TYPICAL SCHEMATIC - Stand Alone



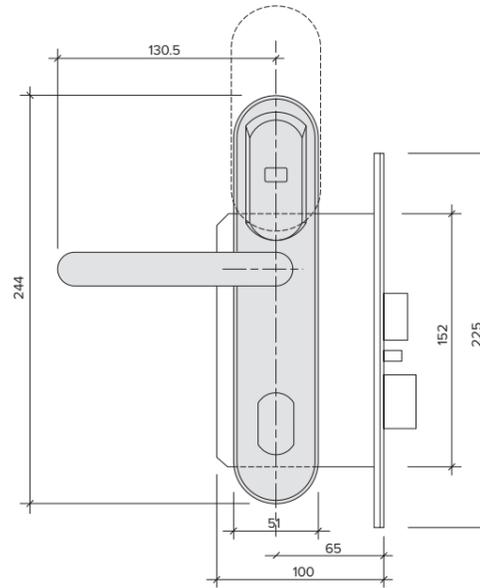
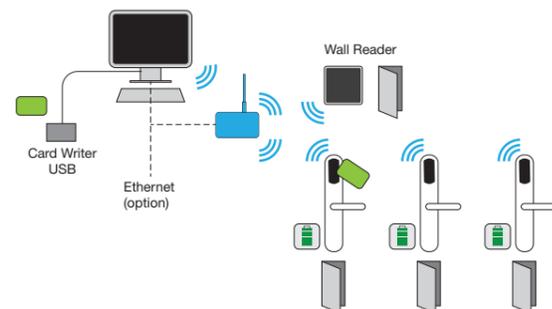
SYSTEM FEATURES - SOFTWARE CONTROLLED

- Centralised card programming through easy to use windows based PC software.
- USB card writer/reader
- Up to 5000+ door units per system
- Up to 10,000+ User cards
- Industry standard contactless MIFARE proximity technology is 'cross platform' compatible and can be used in conjunction with or as a replacement for existing access control system
- Each card can be programmed for access to doors and areas, time and date validity, shift access etc.
- Simple card invalidation without having to visit each lock
- 400 to 1000 event lock trail depending on system
- ISO printable or pre-printed cards, tokens, etc.
- Cards can be used for multiple sites and multiple applications
- Optional hardwired or wireless wall mounted reader/controller
- Optional wireless or hardwired hubs for wireless networking
- Software offers a PMS interface for co-ordination with hotel reservations system

TYPICAL SCHEMATIC - Virtual Network

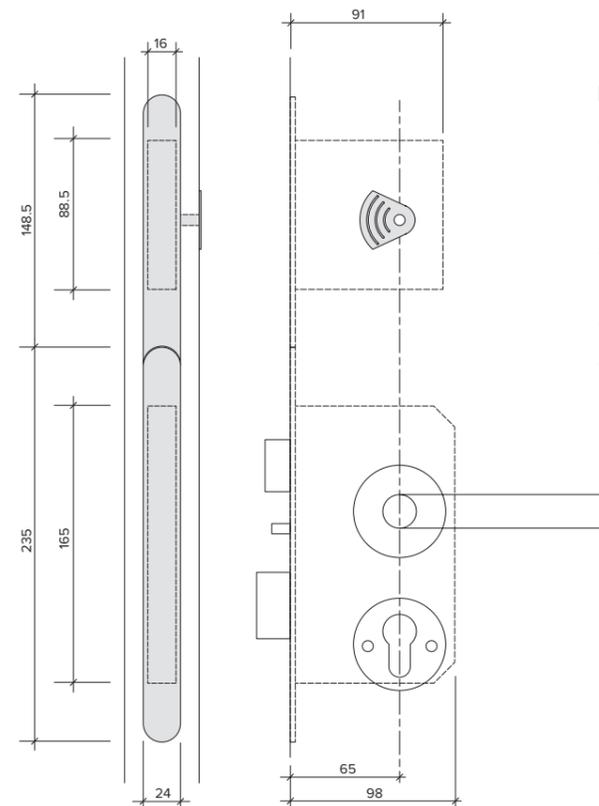


TYPICAL SCHEMATIC - Wireless Network



ONDOOR LOCK FEATURES

- Euro or ANSI lock type options available
- Supplied as standard with Euro profile lock with 65mm backset and 93.5mm centres
- Deadbolt with 20mm projection can be thrown by optional cylinder from inside, with key override from outside
- Anti-thrust latch to prevent forced entry
- Radiused forend and strike plate in satin stainless steel
- Outside lever always free to turn when locked to prevent damage to the lock unit
- Inside lever handle is always free to escape
- Passage mode
- Powered by 4 x AA batteries
- Low battery indicator
- Suitable for doors 35 - 50mm thick (upgrade kits available for thicker doors)
- Brushed stainless steel finish as standard - other finishes available to order



INDOOR LOCK FEATURES

- Euro or ANSI lock type options available
- Supplied as standard with Euro profile lock with 65mm backset and 93.5mm centres
- Deadbolt with 20mm projection can be thrown by optional cylinder from inside, with key override from outside
- Anti-thrust latch to prevent forced entry
- Radiused forend and strike plate in satin stainless steel